

Appn No. 09/575,137  
Amdt. Dated January 12, 2005  
Response to Office action of November 30, 2004

3

**Amendments to the Claims:**

This listing of claims will replace all prior versions, and listings, of claims in the application:

**Listing of Claims:**

1. (Currently amended) A timer module comprising:  
  
a body;  
  
control means within said body that automates the capture of multiple images by a camera module, the capture of each image being separated by a specific time interval;  
an LCD within said body, said LCD being connected to said control means and providing information about said time intervals, wherein said LCD is capable of displaying a plurality of icons indicative of a unit and a number of said units of said specific time interval and a proportion of said time interval elapsed until a next image capture time; and  
at least one connection means incorporated in said body for connecting said timer module to a bus,  
wherein said bus provides power and data between said timer module and said camera module and said bus is further connectable to at least a printer module.
2. (Original) The timer module of claim 1 wherein said control means automates storage of images in at least one memory module connected to said bus.
3. (Original) The timer module of claim 1 having two or more connection means incorporated in said body, at least one connection means connecting said timer module to at least said camera module and at least one memory module.
4. (Original) The timer module of claim 1 having two or more connection means incorporated in said body including a first connection means connectable to said camera module and a second connection means connectable to further modules in a stackable manner.
5. (Original) The timer module of claim 1 having two or more connection means incorporated in said body, said two or more connection means providing through

Appn No. 09/575,137  
Amdt. Dated January 12, 2005  
Response to Office action of November 30, 2004

4

connection to said camera module and one or more further modules of a compact printer system.

6. (Cancelled)
7. (Cancelled)
8. (Original) The timer module of claim 1 wherein said control means is an application specific integrated circuit comprising a microcontroller and clock.
9. (Original) The timer module of claim 1 wherein said control means further comprises information about an image number and a target memory module for storage of said captured images.
10. (Original) The timer module of claim 1 wherein said at least one connection means comprises a male bayonet fitting providing physical connection between said timer module and said camera module.
11. (Original) The timer module of claim 1 wherein said at least one connection means comprises a female bayonet fitting providing physical connection between said timer module and said camera module.
12. (Original) The timer module of claim 1 further comprising a SELECT button to select a unit of said specific time interval.
13. (Original) The timer module of claim 1 further comprising a UNITS button to select a number of units of said specific time interval.
14. (Original) The timer module of claim 1 further comprising a START/STOP button to start and stop a countdown of at least one of said specific time intervals.
15. (Original) The timer module of claim 1 wherein said bus is a Serial Bus.